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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(See several sheets if necessary)

APPLICANT

M. MINAMIO, et al.

FILING DATE

August 31, 1999

GROUP

2815

SEP 02 2003

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
LC	5 4 1 0 6 7 7 6	01/1978	JP	—	—	X	
	6 1 4 2 8 5 6	03/1986	JP	—	—	X	
	4 1 2 3 5 5 0	11/1992	JP	—	—	X	
	6 2 1 3 0 4	01/1994	JP	—	—	X	
	6 8 5 1 3 2	03/1994	JP	—	—	X	
	6 2 1 3 1 5	01/1994	JP	—	—	X	
	6 1 0 4 3 6 4	04/1994	JP	—	—	X	
	7 5 0 3 8 0	02/1995	JP	—	—	X	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

3/24/04

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